

10-16-00

In the United States Patent and Trademark Office **Utility Patent Application Transmittal**

Mailed: 2000, October 13

Express Mail Label #:

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

EK812107235US



Sir:

Please file the following enclosed patent application papers:

Applicant #1: Jeffrey A. Ledbetter Applicant #2: Martha Hayden-Ledbetter

Title: DNA Vaccines Encoding Antigen Linked to a Domain that binds CD40

x	Fee Transmittal Form
Y	Specification, Claims, and Abstract//Total Pages: 21
×	Drawings//Total Pages: 7
×	Declaration//Total Pages 3
	a.Newly executed (original or copy) b.Date Signed: 2000 Oct. 13
х	Nucleotide and/or amino acid sequence submission a.computer readable copy b.paper copy, identical to computer copy
×	Small Entity Declaration of Inventors.
x	Return receipt postcard addressed to applicant #1.
x	Check for \$380.00 for filing fee for utility patent.
x	Request under MPEP & 707.07(j): The undersigned, a pro se applicant, respectfully requests that if the Examiner finds patentable subject matter disclosed in this application, but feels that Applicant's present claims are not entirely suitable, the Examiner draft one or more allowable claims for applicant.
	Very respectfully,

18798 Ridge Field Rd NW Correspondence Address

Shoreline, WA 98177

Shoreline, WA 98177



	n (+) inside this box → +		PTO/SB/05 (4/98) Approved for use through 09/30/2000. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office: it displays a valid OMB control number.					
Please type a plus sign	Reduction Act of 1995, no persons are required	to respond to	o a collection of information unless it displays a vella					
Under the Paperwork N	UTILITY	Attorney L	Docket No.					
2475	IT APPLICATION	First Inve	ntor or Application Identifier Jeffrey Ledbetter					
		Title DN	A Vaccines Encoding Antigen Linked to a Domai					
(Only for new nonpro	KANSMITTAL pvisional applications under 37 C.F.R. § 1.53(b)	Express	Mail Label No.					
4001	ICATION ELEMENTS		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC, 20231					
F 1 + F T	600 concerning utility patent application content ransmittal Form (e.g., PTO/SB/17)		5. Microfiche Computer Program (Appendix)					
1. X (Submit	an original and a duplicate for fee processing)	. ¬.	Nucleotide and/or Amino Acid Sequence Submission					
2. X Specific	cation [Total Pages 2] ed arrangement set forth below)	1 1	(if applicable, all necessary)					
- Desci	riptive title of the Invention							
- Cmes	References to Related Applications		b. Raper Copy (identical to computer copy)					
- State	ment Regarding Fed sponsored R & D		c. Statement verifying identity of above copies					
- Refe	rence to Microfiche Appendix ground of the Invention		ACCOMPANYING APPLICATION PARTS					
. Brief	Summary of the Invention		7. Assignment Papers (cover sheet & document(s))					
- Brief	Description of the Drawings (if filed)		37 C.F.R.§3.73(b) Statement Power of Attorney					
- Deta	iled Description		(when there is all assigned) (if applicable)					
- Clair			9. English Translation Document (in application) Information Disclosure Copies of IDS					
1 r	ract of the Disclosure ing(s) (35 U.S.C. 113) [Total Sheets]	7 1	10. Statement (IDS)/PTO-1449 Citations					
(, , ,	₹,	11. Preliminary Amendment					
4. Oath or Dec		J'	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
a. X	Newly executed (original or copy)	D & 1 63/d	(Should be speciment)					
b	b. (for continuation/divisional with Box 16 completed) 13. Statement(s) Status still proper and desired							
	DELETION OF INVENTOR(S) DELETION OF INVENTOR(S) DELETION OF INVENTOR(S)							
	Signed statement attached actions, inspector(s) named in the prior application,							
	see 37 C.F.R. §§ 1.63(d)(2) an	Q 1.33(U). WALL ENTITY	15 Other:					
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IF ONE FILED I	ENTITY STATEMENT IS REQUIRED (3) C. S.	te hox, and s	supply the requisite information below and in a preliminary amendment: O(P) of prior application No:					
	vi-unting Divisional Continual	mon-m-part (,					
1 1		dicalogura	Group / Art Unit:					
Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which and is hereby incorporated by under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by								
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☐ Customa	er Number or Bar Code Label (Insert Custor	ner No. or Att	tach bar code label here)					
	Jeffrey A. Ledbetter	<u></u>						
Name								
	18798 Ridgefield Road N.W.							
Address			Washington Zip Code 98177-3227					
City	Shoreline	State	(206) 546-0473 Fax (206) 546-6002					
Country	UDA	elephone						
Name (Print/Type) Jeffrey A. Ledb	etter	Registration No. (Attorney/Agent) Date 10/13/00					
			mplete. Time will vary depending upon the needs of the individual case. Any a should be sent to the Chief Information Officer, Patent and Trademark Office, patent and Trademark Office, a should be sent to the Chief Information Officer, Patent and Trademark Office, a should be sent to the Chief Information Officer, Patent and Trademark Office, and Trademark Officer, patents.					
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL Jeffrey A. Ledbetter Filing Date for FY 1999 First Named Inventor Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. Patent fees are subject to annual revision. Examiner Name Group / Art Unit Attorney Docket No. FEE CALCULATION (continued) TOTAL AMOUNT OF PAYMENT (\$) 380.00 METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES Fee Paid The Commissioner is hereby authorized to charge Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description The Commissioner is necessary authorized
 indicated fees and credit any over payments to: Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet. 105 130 205 65 50 227 25 Deposit Account Number 127 Non-English specification For filing a request for reexamination 139 130 139 130 Requesting publication of SIR prior to Examiner action 147 2,520 147 2,520 Deposit 112 920* 112 920* Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17 Requesting publication of SIR after 113 1,840* 113 1,840* Extension for reply within first month 2. X Payment Enclosed: Extension for reply within second month Other 115 110 215 55 Money Order Extension for reply within third month Check 116 380 216 190 FEE CALCULATION Extension for reply within fourth month 117 870 217 435 Extension for reply within fifth month 118 1,360 218 680 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Code (\$) 128 1,850 228 925 Notice of Appeal Fee Description Fee Paid Filing a brief in support of an appeal 119 300 219 150 380 101 760 201 380 Utility filing fee 120 300 220 150 Request for oral hearing Petition to institute a public use proceeding 206 155 Design filing fee 121 260 221 130 107 480 207 240 Plant filing fee Petition to revive - unavoidable 106 310 138 1,510 138 1,510 108 760 208 380 Reissue filing fee Petition to revive - unintentional 140 110 240 55 114 150 214 75 Provisional filing fee Utility issue fee (or reissue) 141 1,210 241 605 SUBTOTAL (1) (\$) 380 142 1,210 242 605 Design issue fee 143 430 243 215 2. EXTRA CLAIM FEES Plant issue fee Petitions to the Commissioner Fee from 144 580 244 290 Fee Paid Total Claims 14 -20** = Claims below Petitions related to provisional applications 122 130 122 130 Submission of Information Disclosure Stmt 50 123 ⁵⁰ 123 independent Claims 126 240 126 240 Recording each patent assignment per property (times number of properties) or number previously paid, if greater; For Reissues, see below Multiple Dependent 40 581 40 Filing a submission after final rejection (37 CFR § 1.129(a)) 581 Large Entity Small Entity Fee Description 146 760 246 380 Fee Fee Fee Fee Code (\$) Code (\$) For each additional invention to examined (37 CFR § 1.129(b)) Claims in excess of 20 149 760 249 380 202 39 Independent claims in excess of 3 203 9 103 18 104 260 204 130 Multiple dependent claim, if not paid 102 78 ** Reissue independent claims Other fee (specify) over original patent 109 78 209 39 ** Reissue claims in excess of 20 and over original patent (\$) Other fee (specify) SUBTOTAL (3) Reduced by Basic Filing Fee Paid 18 210 9 110 546-0473 Complete (if applicable SUBTOTAL (2) (\$) (206) Telephone Registration No 10/13/00

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PTO/SB/09 (12-97)

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STATEMENT CLAIMING ((37 CFR 1.9(f) & 1.27(b))	SMALL ENTITY STAT INDEPENDENT INVE	US NTOR	Docket Number (Optional)
Applicant, Patentee, or Identifie	Jeffrey A. Le	dbetter	
Application or Patent No.:			
Filed or Issued:			
Title: DNA Vaccines En	coding Antigen L	inked to a Do	main that Binds CD40
As a below named inventor, I he for purposes of paying reduced	a attended in the	smark Office describe	or as defined in 37 CFR 1.9(c) d in:
the specification filed he	rewith with title as listed abo	ove.	
the application identified			
the patent identified above			
I have not assigned, granted, cogrant, convey, or license, anyrigunder 37 CFR 1.9(c) if that persous concern under 37 CFR	on had made the invention, (1.9(d) or a nonprofit organi	or to any concern which zation under 37 CFR 1	ally as an independent inventor ch ch would not qualify as a small .9(e).
Each person, concern, or organ obligation under contract or law	ization to which I have assig to assign, grant, convey, or	ned, granted, conveye license any rights in th	ed, or licensed or am under an ne invention is listed below:
X No such person, concer	n, or organization exists.		in the field below.
Each such person, cond	ern, or organization is listed	l below.	
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PAMEOFINVENTOR	Martha Hayden-I		AME OF INVENTOR
Signature of inventor 10/13/00	Martha Harden Signature of inventor	-Leabettua 0/13/00 sign	nature of inventor
Date	10/13/00 Date		
		Date	•

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